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00B0F0KH0528 - KH1028 KH1036 - KH1636 KH2236

Main applications :
continue or cyclic vacuuming onto:

. Accurate metal work machine tools
. Assembling machines
. Graving machines
. Marking Lasers
. Packing machines
. Processing machines for food, chemical &pharma and cosmetic industries
. Etc...

KH1028

Stationary three-phase vacuum deduster for continue operation on processing and packing machines

Features :

Powerful, silent, heavy duty, fitted with a maintenance free three phase side channel suction unit made of aluminium casting, with direct coupling to the motor,

Effective and hygienic filtration: the large surface area star filter allows continue and long time vacuuming of very dusty materials with an exhausting air complying to the hygienic normative. Choice of the filtering media and absolute (HEPA) filters according to the nature of the material to be vacuumed.

User friendly and easy maintenance. Very compact and easy to move from place to place

Versatile: allows vacuuming dust, wastes, swarf, liquids (upon request), composites materials etc...

Optional to make the machine suitable to the specificity of the requirements

Stable and compact

The suitable solution to at the source vacuuming and de-dusting requirements

TECNICAL DATA

		KH0528	KH1028	KH1036	KH1636	KH2236	KH2246
• Power	kW | HP	0,4 | 0,54	0,85 | 1,14		1,6 | 2	2,2 | 3	
• Voltage - Frequency	V | Hz	400 | 50 *					
• Electric protection	IP	55					
• Insulation class	Classe	F					
• Maximum vacuum output	mmH_2O	1.600	2.000		2.850	3.100	
• Optimum vacuum output*	mmH_2O	1200	1.600		2.000	2.200	
• Maximum air flow	l/min | m^3/h	1334 | 80	2400 | 144		3.600 | 216	5.166 | 310	
• Acoustic level	dB (A)	63	65		69	71	
• Bin capacity	L	9		25			35
• material inlet diameter	Ø mm	40		50			
• Overall dimensions	mm	643 x 320		826 x 454			900 x 560
• Height	mm	479		919			1.025
• Weight	kg	21	25	29	39	47	55

• Primary filter		Bag		Star			
Surface area	cm^2 | m^2	2.300 | 0,23		7.000 | 0,7			19.500 | 1,95
Media | Filtration category		Polyester | L					
Filter cleaning		# # # #		Ergonomic manual filter shaker			

• Upstream absolute filter (Hepa) - Optional							
Surface area	cm^2 | m^2	12.000 | 1,2			14. 000 | 1,4		52.000 | 5,2
Media | Filtration category		Glass fibre | H14					
M.P.P.S. efficiency		99,995					

***Maximum vacuum in continue run**

PRICES €

	KH0528	KH1028	KH1036	KH1636	KH2236	KH2246
BASIC VERSIONS						

OPTIONS €

	KH0528	KH1028	KH1036	KH1636	KH2236	KH2246
On/off switch with thermal protection						
AISI 304 stainless steel bin						
AISI 316 stainless steel bin with pharma finishing**						
Upstream Hepa filter						
Single-phase vacuum unit						
60 Hz frequency motors						

**** Cleaned welding and inner polished**